

Docket No. 00SC079US6

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: KENDIG et al

Art Unit: 1753

Serial No. 10/675,699

Filed: September 29, 2003

Title: ELECTROCHEMICAL SENSING OF LUBRICANT CONDITION

Box Non-Fee (Information Disclosure Statement)

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(b)**

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached Form PTO-1449. This Information Disclosure Statement is being filed within three months of the filing of the above referenced application or before the mailing date of a first Office Action on the merits for the above-referenced application.

Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration of relevant portions thereof by making appropriate notations on the attached form.

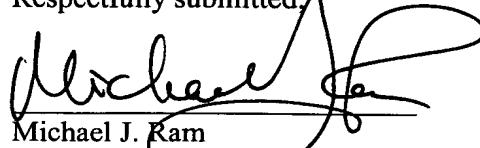
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Respectfully submitted,

April 12, 2004

  
Michael J. Ram  
Registration No. 26,279  
Attorney for Applicants

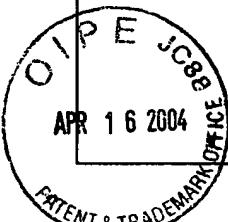
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Non Fee IDS Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313 on

April 12, 2004 Christina Nicoll  
Date Christina Nicoll

FORM PTO-1449 (Modified) <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>	Docket No. 00SC079US6  Applicants: KENDIG et al	Application Number 10/675,699
	Filing Date Sept. 29, 2003	Group Art Unit 1753



## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	Guang-Way Jang of Gums Associates, Inc., for Stennis Space Center, <u>ACID/BASE SENSORS BASED ON POLY(aromatic amine) FILMS</u> , <a href="http://www.nasatech.com/Briefs/Nov98/SSC00069.html">http://www.nasatech.com/Briefs/Nov98/SSC00069.html</a> 08/26/2003 Pages 1-4.
	2	Amy E. Clough, <u>MEASURING THE WATER CONTENT OF SYNTHETIC LUBRICANTS WITH POLYMER-COATED SENSORS</u> , <i>Analytica Chimica Acta</i> 315 1995) 15-26
	3	Y. Zhu, S.Ogano, G. Kelsall and H. Spikes, <u>THE STUDY OF LUBRICANT ADDITIVE REACTIONS USING NON-AQUEOUS ELECTROCHEMISTRY</u> , Vol. 43 (2000), 2, 175-186 <i>Tribology Transactions</i>
	4	Amiel M. Farrington and Jonathan M. Slater, <u>Monitoring OF ENGINE OIL DEGRADATION BY VOLTAMMETRIC METHODS UTILIZING DISPOSABLE SOLID WIRE MICROELECTRODES</u> , <i>Analyst</i> , June 1997, Vol. 122 (593-596)
	5	J. Widera, W.H. Steinecker, G.E. Pacey and J.A. Cox, <u>VOLTAMMETRY IN ELECTROLYTE-FREE LIQUIDS USING A THREE-ELECTRODE PROBE WITH A SOL-GEL MATRIX</u> , <i>Journal of Applied Electrochemistry</i> 33: 121-124, 2003

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.